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UTILITY PATENT APPLICATION

Signature

Attorney Docket No.		66329/31343		
First Inventor		Hongfeng Wei		
Title	PLUGGABLE RIP SYSTEM			
_		E)/004005004110		

Date

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EV081005884US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 14 (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Express Mail Certificate; Letter for Application Data Sheet. See 37 CFR 1.76 17. 🗸 Other: filing without Declaration 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name Address State Zip Code City Country Telephone Fax Susan L Mizer 38,245 Name (Print/Type) Registration No. (Attorney/Agent) 06/27/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27				
TOTAL AMOUNT OF PAYMENT	(\$)	750.		

Complet if Known				
Application Number				
Filing Date				
First Named Inventor	Hongfeng Wei			
Examiner Name				
Art Unit		Id		
Attorney Docket No.	66329/31343	ິດ		

Altomey Bocket No. 1 COS25/5/1545						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	. ADDITIONAL FEES	54				
Deposit Account:	arge Entity Small Entity	72				
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Account 50-0902 (66329/31343)	1051 130 2051 65 Surcharge - late filing fee					
Number Deposit	1052 50 2052 25 Surcharge - late provisiona	al filing fee or				
Account Name Arter & Hadden LLP	cover sheet					
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for <i>ex p</i>	parte reexamination				
Charge fee(s) indicated below	1804 920* 1804 920* Requesting publication of					
Charge any additional fee(s) during the pendency of this application	Examiner action	Sint piner to				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of Examiner action	SIR after				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within	first month				
FEE CALCULATION	1252 410 2252 205 Extension for reply within					
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within					
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1001 750 2001 375 Utility filing fee \$750.00	1401 320 2401 160 Notice of Appeal					
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing a brief in support of	an anneal				
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing	ап арроса				
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a publi	c use proceeding				
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoi					
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453 650 Pétition to revive - uninter					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissu	1 1 1				
Fee from Extra Claims <u>below</u> Fee Paid	1502 470 2502 235 Design issue fee	"				
Total Claims 20 -20** = 0 X \$18.00 = 0	1503 630 2503 315 Plant issue fee					
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Multiple Dependent = 0	1807 50 1807 50 Processing fee under 37	CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information	n Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent as property (times number o	signment per f properties)				
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after					
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional inven examined (37 CFR 1.129					
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued E	· · · · · · · · · · · · · · · · · · ·				
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SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

SUBMITTED BY			(Complete (if applicable)		
Name (Print/Type)	SusanlL, Mizer	Registration No. (Attorney/Agent)	38,245	Telephone	(216) 696-3466
Signature				Date	06/27/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached U.S. Patent Application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>June 27, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV081005884US</u> addressed to the: Mail Stop Patent Application, Commissioner for Patents, P. O Box 1450, Alexandria, Virginia 22313-1450.

Valerie A. Salvino

(Typed or Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)